

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Glenn Barnes, *et al.*

Serial No.: Not Yet Assigned

Filed: Herewith

For: "Detection of Polymorphisms in the Human  
5-Lipoxygenase Gene"

Attorney Docket No.: MRI-021

Group Art Unit: Not Yet Assigned

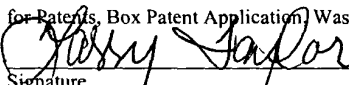
Examiner: Not Yet Assigned

Commissioner for Patents  
Box Sequence  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR DISKETTE CONTAINING SEQUENCE LISTING

Dear Sir:

Enclosed is a diskette which contains a computer readable form of the Sequence Listing for the patent application filed herewith. The Sequence Listing complies with the requirements of 37 C.F.R. § 1.821. Please substitute the originally filed Sequence Listing with the substitute Sequence Listing (pages 1-103), submitted herewith. The material on this diskette is identical in substance to the Sequence Listing appearing on pages 1-103 of the Sequence Listing which is submitted herewith, as required by 37 C.F.R. § 1.821(f). The computer readable form of the sequence listing contained on the enclosed diskette is understood to comply with the requirements of § 1.824(d).

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231  
  
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